



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mehryar Khalili Garakani et al.

Serial No.: 10/763,771

Examiner: S. Rao

Filing Date: January 22, 2004

Group Art Unit: 2666

Title: CONTROLLING THE TRANSITION GLITCH THAT OCCURS WHEN A GATEWAY SWITCHES FROM VOICE OVER IP TO VOICE BAND DATA

Confirmation No. 7533

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

☒ under 37 CFR 1.97 (b); or  
(Within three months of filing national application; or date of entry of International application; or before mailing date of first office action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under §1.114; whichever occurs last)

☐ under 37 CFR 1.97 (c) together with either a:

☐ Statement under 37 CFR 1.97 (e), or

☐ a \$180 fee under 37 CFR 1.17 (p); or

(After mailing of first Office Action, but prior to Notice of Allowance or Final Office

Action)

☐ under 37 CFR 1.97 (d) together with:

☐ Statement under 37 CFR 1.97 (e), and

☐ a \$180.00 fee set forth in 37 CFR 1.17 (p).

(Filed after final action or notice of allowance, whichever occurs first, but before

payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

☒ Return Postcard

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Respectfully submitted,  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Date: April 29, 2005

*Lauren Ballard-Gemmell*  
Lauren Ballard-Gemmell

**PATENT APPLICATION**

Atty. Docket No.: 2705-318

Serial No. 10/763,771

Applicant: Mehryar Khalili Garakani et al.

Confirm. No. 7533

Filing Date: January 22, 2004

Group: 2666

**INFORMATION DISCLOSURE CITATION  
FORM PTO-1449 (Modified)**

**U.S. PATENT DOCUMENTS**

<u>Exam Init</u>	<u>Ref</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub Class</u>
_____	_____	6,754,715	Jun. 22, 2004	Cannon et al.		
_____	_____	6,665,283	Dec. 16, 2003	Harris et al.		
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_____	_____	6,873,954	Mar. 29, 2005	Sundqvist et al.		

**FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS**

<u>Exam Init</u>	<u>Ref</u>	<u>(Title, Author, Date, Pertinent Pages, Etc.)</u>
_____	_____	<i>Adaptive Joint Playout Buffer and FEC Adjustment for Internet Telephony</i> From: IEEE InfoCom Website : <a href="http://www.ieee-infocom.org">www.ieee-infocom.org</a> 2003 Pages 1-15
_____	_____	<i>A Simulation Study of Adaptive Voice Communications on IP Networks</i> A. Barberis, C. Casetti, J.C. DeMartin, M Meo From Website: <a href="http://www.elsevier.com">www.elsevier.com</a> Copyright 2001; Pages 757-767

OTHER DOCUMENTS (cont.)

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- \_\_\_\_\_ \_\_\_\_\_ *VoIP Playout Buffer Adjustment Using Adaptive Estimation of Network Delays;*  
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Examiner: \_\_\_\_\_

Date Considered: \_\_\_\_\_